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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/663,878				
Filing Date	September 16, 2003				
First Named Inventor	Jeffrey A. Schumacher				
Art Unit					
Examiner Name					
Attorney Docket Number	790063.94558				

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
mac		<sup>US-</sup> 629.578	07-30-1901	Schildknecht		
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		<sup>US-</sup> 2.669.974	01-18-1955	Deffenbaugh		
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me		<sup>US-</sup> 4.464,151	08-07-1984	Kahl		

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	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
	<u></u>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Ored Document	Or Relevant Figures Appear	T⁵		
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RADEMAR RADEMAR	Application Number	10/663,878
INFORMATION DISCLOSURE	Filing Date	September 16, 2003
	First Named Inventor	Jeffrey A. Schumacher
STATEMENT BY APPLICANT	Art Unit	
(Use as many sheets as necessary)	Examiner Name	
Sheet 2 of 2	Attorney Docket Number	790063.94558

Examiner	Cite	Document Number	Publication Date	DOCUMENTS  Name of Patentee or	Pages, Columns, Lines, Where
Initials* No	No.1	Number-Kind Code <sup>2</sup> (d Anount)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
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Mc		us- 2002/0010047 A1	01-24-2002	Kurokawa et al.	
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. A5 Bedute for form 1449/PTO Complete if Known **Application Number** 10/663,878 Filing Date September 16, 2003 INFORMATION DISCLOSURE First Named Inventor Jeffrey A. Schumacher STATEMENT BY APPLICANT Art Unit 3682 (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 790063.94558

			U. S. PATENT	DOCUMENTS	
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M		US-2.389,874	11-27-1945	Searles See 12/23/	12.005
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	MM-DD-YYYY	Or Relevant Figures A	Or Relevant Figures Appear	۲		
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Substitute for form 1449/PTO				Complete if Known		
000000				Application Number	10/663,878	
INFO	RMATION	DIS	CLOSURE	Filing Date	September 16, 2003	
(Use as many sheets as necessary)				First Named Inventor	Jeffrey A. Schumacher	
				Art Unit	3682	
				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	790063.94558	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
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Signature	Mercus charles	Considered	93-30-2005

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